IAP7 RGC'dPCT/PTO 19 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Tredemerk Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER NOBEL_PCT-US-3					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NOT (1875 beg) (1877 CER 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		to be assigned						
	ITIONAL APPLICATION NO. IR2004/001814	INTERNATIONAL FILING DATE 21 July 2004	PRIORITY DATE CLAIMED 21.07.03 & 12.07.04					
TITLE OF SILIC	TITLE OF INVENTION SILICON FILM BULK ACOUSTIC WAVE DEVICE AND PROCESS OF THE SAME							
APPLICANT(S) FOR DO/EO/US								
KIM, Hyeong Joon et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	4. The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. In has been communicated by the International Bureau.							
	c. Dis not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
·	a. is attached hereto.							
-	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
İ	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. Asve not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the Article 38 (35 U.S.C. 371(c)(5)).	e annexes of the international Preliminary E	xamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🗹	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13fer.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Christ Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 07-2005)
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U.S. APPLICA	PPLICATION NO. (8 known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/001814		NOBEL-PCT-US-3					
20. Other items or information:								
The fol	lowing fees have t	een submitted			CALCULATIONS	PTO USE ONLY		
21. 🗗 Bas	ic national fee (37	onal fee (37 CFR 1.492(a))\$300			^{\$} 300.00			
22. 🗹 Exas	22.							
by IPEA	nion prepared by I: /US indicates all ci	\$ 200.00						
If the written oping IPEA/US Search fee (37 Contempt) International Search previous	arch fee (37 CFR 1 nion of the ISAUS 5 Indicates all claim CFR 1.445(a)(2)) h onal Searching Au arch Report prepar y communicated to	\$ 400.00						
	TOTAL OF 21, 22	\$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
- 100 =	/50 =		· · · · · · · · · · · · · · · · · · ·	x \$250	s	l		
Surcharge of \$1:	30.00 for furnishing commencement of	ş						
CLAIMS	NUMB	IUMBER FILED NUMBER EXTRA RATE		\$				
Total claims	26	- 20 =	6	x \$ 50	\$ 300.00			
Independent clai	ms 6	-3=	3	x \$200	\$ 600.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ 360.00				
		\$						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.								
SUBTOTAL = \$ 2						<u> </u>		
	f \$130.00 for fumis late (37 CFR 1.492	\$						
		\$ 1,080.00						
	the enclosed assi cover sheet (37 (\$						
		\$ 1,080.00						
					Amount to be refunded:	\$		
					Amount to be	s		

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1 080 00	IAP20 Racic PCT/FTO 19 JAN 200					
a. A check in the amount of \$ 1,080.00	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No	in the amount of \$ to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-3565</u> . A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form: Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
	SIGNATURE					
	ROYAL W. CRAIG					
	NAME					
·	34,145					
~	REGISTRATION NUMBER					
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